

11/27/00

10962 U.S. P.O.

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PTO/SB/05 MODIFIED BY AT&amp;T CORP.

A

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No.

1999-07

Total Pages

42

First Named Inventor or Application Identifier

Evan Lee Goldstein et al.

Express Mail Label No.

EL618317594US

U.S. PTO  
09/22/95  
11/27/00

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 202311. ☒ Fee Transmittal Form  
(submit an original, and a duplicate for fee processing)2. ☒ Specification [Total Pages 20]

(preferred arrangement set forth below)

- Descriptive title of invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 USC 113) [Total Sheets 9]4. ☐ Oath or Declaration [Total Pages 5]☒ Newly executed (original or copy)☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]i. ☐ DELETION OF INVENTOR(S)Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)5. ☐ Incorporation by reference (useable if Box 4b is checked)The entire disclosure of the prior application, from which a copy of the oath  
or declaration is supplied under Box 4b, is considered as being part of the  
disclosure of the accompanying application and is hereby incorporated by  
reference herein.6. ☐ Microfiche Computer Program (Appendix)7. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a. ☐ Computer Readable Copyb. ☐ Paper Copy (identical to computer copy)c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney10. ☐ English Translation Document (if applicable)11. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations12. ☐ Preliminary Amendment13. ☒ Return Receipt Postcard (MPEP 503)

(Should be specifically itemized)

14. ☐ Small Entity ☐ Statement filed in prior application,  
Statement(s) Status still proper and desired15. ☐ Certified Copy of Priority Document(s)

(if foreign priority is claimed)

16. ☐ Other :

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No:

## 18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

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## 19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME Cedric G. DeLaCruz

Reg. #

36498

TELEPHONE 908-221-5430

SIGNATURE

DATE

Nov. 27, 2000

"Express Mail" Mailing Label Number EL618317594US

Date of Deposit 11/27/00

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR  
1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C., 20231ANN C. Taylor  
(Printed Name of Person Mailing Paper)Ann C. Taylor  
(Signature of Person Mailing Paper)

# **FREE TRANSMITTAL**

Patent Fees are subject to annual revision on October 1.  
 These are the fees effective October 1, 1997.  
 Small entity payments must be supported by a small entity Statement,  
 otherwise, large entity fees must be paid. See Forms PTO/SB/09-12.

Application Number  
 Filing Date  
 First Named Inventor Evan Lee Goldstein et al.  
 Examiner Name  
 Group/Art Unit  
 Attorney Docket No. 1999-0797

TOTAL AMOUNT  
 OF PAYMENT \$1284.00

11/27/00  
 09/22/95  
 11/27/00

## **METHOD OF PAYMENT (check one)**

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-2745  
 Deposit Account Name AT&T CORP.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

2. ☐ Payment Enclosed

☐ Check ☐ Money Order ☐ Other

## **FEE CALCULATION**

### **1. FILING FEE**

| Large Fee Code | Entity Fee(\$) | Fee Description        | Fee Paid |
|----------------|----------------|------------------------|----------|
| 101            | 710            | Utility Filing Fee     | \$710.00 |
| 106            | 320            | Design Filing Fee      |          |
| 107            | 480            | Plant Filing Fee       |          |
| 108            | 710            | Reissue Filing Fee     |          |
| 114            | 150            | Provisional Filing Fee |          |

**SUBTOTAL (1) \$710.00**

### **2. CLAIMS ☐ New Filing ☐ Amendment**

| Total                     | Ind. | Extra Claims | Fee from below | Fee Paid |
|---------------------------|------|--------------|----------------|----------|
| 43                        | 20   | 23           | 18             | \$414.00 |
| 5                         | 3    | 2            | 80             | \$160.00 |
| Multiple Dependent Claims |      |              |                | \$0.00   |

| Large Fee Code | Entity Fee(\$) | Fee Description   |
|----------------|----------------|---|
| 103            | 18             | Claims in excess of 20                                  |
| 102            | 80             | Independent Claims in excess of 3                       |
| 104            | 270            | Multiple Dependent Claims                               |
| 109            | 80             | Reissue independent claims over original patent         |
| 110            | 18             | Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2) \$574.00**

## **FEE CALCULATION (continued)**

### **3. ADDITIONAL FEES**

| Large Fee Code | Entity Fee(\$) | Fee Description  | Fee Paid |
|----------------|----------------|--|----------|
| 105            | 130            | Surcharge - late filing fee or oath  |          |
| 127            | 50             | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139            | 130            | Non-English specification  |          |
| 147            | 2520           | For filing a request for reexamination                                     |          |
| 112            | 920*           | Requesting publication of SIR prior to Examiner action                     |          |
| 113            | 1840*          | Requesting publication of SIR after to Examiner action                     |          |
| 115            | 110            | Extension for reply within first month                                     |          |
| 116            | 390            | Extension for reply within second month                                    |          |
| 117            | 890            | Extension for reply within third month                                     |          |
| 118            | 1390           | Extension for reply within fourth month                                    |          |
| 128            | 1890           | Extension for reply within fifth month                                     |          |
| 119            | 310            | Notice of Appeal   |          |
| 120            | 310            | Filing a brief in support of an appeal                                     |          |
| 121            | 270            | Request for oral hearing   |          |
| 138            | 1510           | Petition to institute a public use proceeding                              |          |
| 140            | 110            | Petition to revive - unavoidable   |          |
| 141            | 1240           | Petition to revive - unintentional   |          |
| 142            | 1240           | Utility issue fee (or reissue)   |          |
| 143            | 440            | Design issue fee   |          |
| 144            | 580            | Plant issue fee  |          |
| 122            | 130            | Petitions to the Commissioner  |          |
| 123            | 50             | Petitions related to provisional applications                              |          |
| 126            | 240            | Submission of Information Disclosure Statement                             |          |
| 581            | 40             | Recording each patent assignment per property (times number of properties) |          |
| 146            | 710            | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 149            | 710            | For each additional invention to be examined (37 CFR 1.129(b))             |          |

Other fee (specify)

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)**

## **SUBMITTED BY**

Typed or Printed Name Cedric G. DeLaCruz

## **Complete (if applicable)**

Reg. Number 36498

Signature *Cedric G. DeLaCruz* Date 11/27/2000

Deposit Account User ID